

AUG 17 2007**Certificate of Facsimile Transmission**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Fax Number: 571-273-8300**No. of Pages:** 6**8-17-07****By: Rosa S. Kim****Date****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****In re Application of:** McDaniel *et al.***Examiner:** Ronald D. Hartman Jr**Application No.:** 09/809,155**Group Art Unit:** 2121**Filing Date:** March 5, 2001**Docket No.** 00P7500US01**Title: PROGRAMMING AUTOMATION BY
DEMONSTRATION**

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION UNDER 37 CFR §1.111**Sirs:**

This Amendment and Response is filed in response the Office Action mailed July 17, 2007.

Applicants seek entry of the amendments herein and allowance of the claims as now presented.

Claims begin on page 2 of this paper.

Remarks begin on page 6 of this paper.